

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	(unitary adj1 ((space adj1 time) or matrix or matrices) adj2 (modulation or moduator)) and @rlad< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/06 12:29
L3	4	(unitary adj1 ((space adj1 time) or matrix or matrices) adj2 (modulation or moduator))	US-PGPUB; USPAT	SAME	ON	2009/01/06 12:29
L4	27	(unitary adj1 ((space adj1 time) or matrix or matrices) adj2 (modulation or moduator))	US-PGPUB; USPAT	SAME	ON	2009/01/06 12:33
L6	1499	(LDPC near2 cod\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/06 14:32
L7	267	(LDPC near2 cod\$3) and @rlad< "20031218"	US-PGPUB; USPAT	SAME	ON	2009/01/06 14:33
L8	90	(LDPC near2 cod\$3) and (OFDM) and @rlad< "20031218"	US-PGPUB; USPAT	SAME	ON	2009/01/06 14:33
L9	90	7 and 8	US-PGPUB; USPAT	SAME	ON	2009/01/06 14:34
L11	1	"7430396".pn.	US-PGPUB; USPAT	SAME	ON	2009/01/06 15:07
L12	250	(LDPC near2 (cod\$3 or encod\$3)) and @rlad< "20031018"	US-PGPUB; USPAT	SAME	ON	2009/01/06 15:17
L13	0	(LDPC near2 (cod\$3 or encod\$3)) and @rlad< "20031018" and ((time near2 space) near3 modulat\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/06 15:18
L14	0	(LDPC near2 (cod\$3 or encod\$3)) and @rlad< "20031018" and ((unitary) near3 modulat\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/06 15:18
S4	12	(unitary near2 matrix near3 (modulat\$4 or demodulat\$4 or de-modulat\$4))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:30
S5	16	(unitary near3 matrix near5 (modulat\$4 or demodulat\$4 or de-modulat\$4))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:39

S6	4	S5 not S4	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:40
S7	271	(unitary near6 (modulat\$4 or demodulat\$4 or de- modulat\$4))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:48
S8	240	(unitary near5 (modulat\$4 or demodulat\$4 or de- modulat\$4))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:48
S9	219	(unitary near4 (modulat\$4 or demodulat\$4 or de- modulat\$4))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:48
S10	7	(unitary near4 (modulat\$4 or demodulat\$4 or de- modulat\$4)) and (LDPC or (low adj2 density adj2 parity))	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:49
S11	4	("20020034217" "20030112745" "20040081263" "6804307").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/12/19 18:50
S12	23	(unitary near4 (modulat\$4 or demodulat\$4 or de- modulat\$4)) and (OFDM)	US-PGPUB; USPAT	SAME	ON	2008/12/19 18:57
S13	32	(unitary near6 (modulat\$4 or demodulat\$4 or de- modulat\$4)) and (OFDM)	US-PGPUB; USPAT	SAME	ON	2008/12/19 19:04
S14	9	S13 not S12	US-PGPUB; USPAT	SAME	ON	2008/12/19 19:05
S15	34	(unitary near5 (space or time or matrix) near5 (modulat\$4 or demodulat\$4 or de-modulat\$4 or OFDM)) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 11:37
S16	81	(unitary near5 (space or time or matrix) near5 (modulat\$4 or demodulat\$4 or de-modulat\$4 or OFDM))	US-PGPUB; USPAT	SAME	ON	2009/01/03 11:38
S17	5	("20040228271" "20050105644" "3835392" "6724842" "6801579"). PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/01/03 11:51
S18	2465	(unitary near5 (space or time or matrix)) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 11:57
S19	614	(unitary adj5 ((space adj2 time) or matrix)) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 11:58

S20	16	((unitary adj5 ((space adj2 time) or matrix)) with modulat\$3) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 11:59
S21	47	S16 not S15	US-PGPUB; USPAT	SAME	ON	2009/01/03 12:06
S28	325	(splitter) and (IFFT or (fourier adj2 transform)) and (modulat\$3) and (serial adj2 parallel)	US-PGPUB; USPAT	SAME	ON	2009/01/03 13:24
S29	200	(splitter) and (IFFT or (fourier adj2 transform)) and (modulat\$3) and (serial adj2 parallel) and (parallel adj2 serial)	US-PGPUB; USPAT	SAME	ON	2009/01/03 13:25
S30	116	(splitter) and (IFFT or (fourier adj2 transform)) and (modulat\$3) and (serial adj2 parallel) and (parallel adj2 serial) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 13:26
S31	0	(splitter) and (IFFT or (fourier adj2 transform)) and (modulat\$3) and (serial adj2 parallel) and (parallel adj2 serial) and (inverse adj2 splitter) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 13:28
S32	31	(splitter) and (IFFT or (fourier adj2 transform)) and (modulat\$3) and (serial adj2 parallel) and (parallel adj2 serial) and (combiner) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 13:29
S33	12	((unitary adj5 ((space adj2 time) or matrix)) near10 modulat\$3) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 17:27
S34	12	((unitary adj5 ((space adj2 time) or matrix or matrices)) near10 modulat\$3) and @rlad<"20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 17:29
S35	54	((unitary adj5 ((space adj2 time) or matrix or matrices)) near10 modulat\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/03 17:32
S36	42	S35 not S34	US-PGPUB; USPAT	SAME	ON	2009/01/03 17:33

S37	16	(unitary near3 matrix near5 (modulat\$4 or demodulat\$4 or de-modulat\$4))	US-PGPUB; USPAT	SAME	ON	2009/01/03 17:50
S38	8	("20020132600" "20030086514" "5351274" "5592490" "5642353" "5828658" "6298092" "6362781").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/01/03 17:57
S39	27	((unitary adj2 ((space-time) or matrix or matrices)) adj2 modulat\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:03
S41	84309	"375"/\$.ccls.	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:13
S42	1333	(((((space-time) or matrix or matrices)) adj2 modulat\$3)	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:14
S43	222	(((((space-time) or matrix or matrices)) adj2 modulat\$3) and ("370"/\$.ccls or "375"/\$.ccls.)	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:15
S44	67	(((((space-time) or matrix or matrices)) adj2 modulat\$3) and ("370"/\$.ccls or "375"/\$.ccls.) and @rld< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:15
S45	19	(((((space-time) or matrix or matrices)) adj2 modulat\$3) and ("370"/\$.ccls or "375"/\$.ccls.) and (unitary) and @rld< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:16
S46	13	("20020090035" "5253271" "5541955" "5848103" "6115427" "6298092" "6357029" "6560295" "6678263" "6724842" "6741658" "6801579" "6865237").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/01/03 18:21
S47	1	("6724842").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/01/03 18:22
S48	61	(unitary adj2 (modulation or modulator))	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:28
S49	33	(unitary adj2 (modulation or modulator)) and @rld< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:28
S50	0	(USTM near2 OFDM) and @rld< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:31
S51	0	(USTM and OFDM) and @rld< "20030829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:31

S52	634	((unitary adj1 (matrix or matrices)) and @rlad<"20080829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:52
S53	11	((unitary adj1 (matrix or matrices)) with modulat\$3) and @rlad<"20080829"	US-PGPUB; USPAT	SAME	ON	2009/01/03 18:52

1/6/2009 4:55:39 PM

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